

(FILE 'HOME' ENTERED AT 06:59:38 ON 06 MAY 2003)

FILE 'MEDLINE' ENTERED AT 06:59:46 ON 06 MAY 2003  
L1 18 S CHIMERAPLAST?

(FILE 'HOME' ENTERED AT 10:46:13 ON 14 MAY 2003)

FILE 'MEDLINE' ENTERED AT 10:46:30 ON 14 MAY 2003  
L1 2 S RD1 AND CGMP AND MUTATION

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT  
11:02:55  
ON 14 MAY 2003

L2 6 S L1  
L3 2 DUP REM L2 (4 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 11:04:20 ON 14 MAY 2003  
L4 105 S RD1  
L5 0 S L4 AND NONSENSE

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT  
11:04:49  
ON 14 MAY 2003

L6 1 S L5

=> s l4 and point mutation

L7 0 L4 AND POINT MUTATION

=> s l1 and cgmp

L8 6 L1 AND CGMP

FILE 'MEDLINE' ENTERED AT 13:06:19 ON 14 MAY 2003

L1 140 INTRAVITREAL AND (SUB RETINAL OR SUBRETINAL)  
L2 1 L1 AND OLIGONUCLEOTIDE

FILE 'CAPLUS' ENTERED AT 13:07:38 ON 14 MAY 2003  
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.  
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.  
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FILE 'EMBASE' ENTERED AT 13:07:38 ON 14 MAY 2003  
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FILE 'BIOSIS' ENTERED AT 13:07:38 ON 14 MAY 2003  
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FILE 'BIOTECHDS' ENTERED AT 13:07:38 ON 14 MAY 2003  
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INFORMATION

FILE 'SCISEARCH' ENTERED AT 13:07:38 ON 14 MAY 2003  
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=>

=> s l2  
L3 12 L2

=> dup rem l3  
PROCESSING COMPLETED FOR L3  
L4 8 DUP REM L3 (4 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 07:07:53 ON 15 MAY 2003  
L1 185 S CHIMER? (5A) OLIGONUCLEOTIDE  
L2 67 S L1 AND ANTISENSE  
L3 29 S L2 AND RNA AND DNA

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT  
07:20:48  
ON 15 MAY 2003  
L4 259 S L3  
L5 171 DUP REM L4 (88 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 07:40:54 ON 15 MAY 2003  
L6 10 S ANTISENSE AND IONTOPHOR?

⇒ file stnguide

(FILE 'HOME' ENTERED AT 08:26:53 ON 15 MAY 2003)

FILE 'MEDLINE' ENTERED AT 08:27:03 ON 15 MAY 2003  
L1 25 S OLIGONUCLEOTIDE AND INTRAVITREAL  
L2 0 S INTRAVITREAL AND IONTOPOHOR?  
L3 8 S INTRAVITREAL AND IONTOPHOR?

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT  
08:31:05

ON 15 MAY 2003

L4 33 S L3  
L5 20 DUP REM L4 (13 DUPLICATES REMOVED)  
L6 7 S L5 AND (INJECT? (5A) INTRAVITREAL)

(FILE 'HOME' ENTERED AT 11:45:31 ON 15 MAY 2003)

FILE 'MEDLINE' ENTERED AT 11:45:36 ON 15 MAY 2003

L1 2 S IONTOPHOR? AND ANTISENSE AND (MUSCULAR OR  
INRAMUSCULAR OR MUS

FILE 'CAPLUS, EMBASE, BIOSIS, BIOTECHDS, SCISEARCH' ENTERED AT  
11:48:30

ON 15 MAY 2003

L2 12 S L1  
L3 2 S L1 AND (MUSCULAR OR INRAMUSCULAR OR MUSCLE)  
L4 2 S IONTOPHOR? AND ANTISENSE AND (MUSCULAR OR  
INRTAMUSCULAR OR MU  
L5 3 S IONTOPHOR? AND ANTISENSE AND (MUSCULAR OR  
INTRAMUSCULAR OR M  
L6 8 DUP REM L2 (4 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 11:56:38 ON 15 MAY 2003

L7 0 S L5  
L8 557 S IONTOPHOR? AND (MUSCULAR OR INTRAMUSCULAR OR  
MUSCLE)  
L9 9 S L8 AND (GENE OR PLASMID OR OLIGONUCLEOTIDE OR  
VECTOR)

⇒ file stnguide

(FILE 'HOME' ENTERED AT 14:19:16 ON 15 MAY 2003)

FILE 'MEDLINE' ENTERED AT 14:19:30 ON 15 MAY 2003

L1 814 SEA PLU=ON ALDOSE REDUCTASE AND (EYE OR OCULAR OR  
RETINA? OR  
MACULA? OR CORNEA? OR LENS)  
L2 115 SEA PLU=ON L1 AND EYE  
L3 13 SEA PLU=ON L2 AND (DISEASE OR DEFICIEN?)  
D BIB AB 10-13  
L4 11 SEA PLU=ON L1 AND (MUTATION OR MUTANT OR MUTAT?)

D BIB AB 8-11  
D BIB AB 4-7  
D BIB AB 1-3

Set Name  
side by side  
Query

Hit Count

Set Name  
result set

DB=USPT; PLUR=YES; OP=ADJ  
L15  
antisense oligonucleotide same iontophor\$ same (muscle or intramusc\$ or  
muscular)

2

L15

DB=JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ  
L14  
antisense oligonucleotide same iontophor\$ same (muscle or intramusc\$ or  
muscular)

0

L14

L13  
antisense oligonucleotide same iontophor\$ same muscle

0

L13

DB=USPT; PLUR=YES; OP=ADJ  
L12  
antisense oligonucleotide same iontophor\$ same muscle

0

L12

L11  
dermal and L9

19

L11

L10  
deraml and L9

0

L10

L9  
antisense and L8

146

L9

L8	iontophor\$ same (muscle or muscular or intramuscular)	524	L8
L7	(dermal and epidermal ) and L5	11	L7
L6	(dermal or epidermal ) and L5	41	L6
L5	antisense oligonucleotide and iontophoresis and muscle	97	L5
L4	antisense oligonucleotide and iontophoresis and (muscle same epidermal same dermal)	1	L4
L3	(antisense oligonucleotide and iontophoresis).clm.	1	L3
L2	antisense oligonucleotide and iontophoresis	181	L2
L1	oligonucleotide and iontophoresis	362	L1

# END OF SEARCH HISTORY

S6973  
U  
USPT

(eye or optic or retina\$ or macula\$ or ocular or cornea\$ or lens or subretinal or sub retinal) and ((4141359 or 4250878 or 4301794 or 4747819 or 4752285 or 4915685 or 4979938 or 5250022 or 5374242 or 5498235 or 5730716 or 6001088 or 6018679 or 6139537 or

6148231 or 6154671 or 6167302).pn.)

2003-05-15

07:50:38

S6972

U

USPT

5849902.pn.

2003-05-15

07:32:31